

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,806,499 B2  
APPLICATION NO. : 10/586750  
DATED : October 5, 2010  
INVENTOR(S) : Kuniaki Nagayama

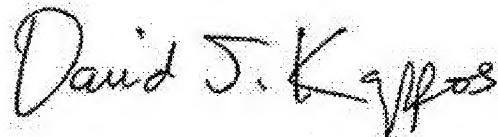
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 13, line 26-43, in claim 5, delete “The method of claim 1, wherein the image is defined by a complex wavefront defined by  $A(r)e^{i\theta(r)}=A(r)\cos \theta(r)+iA(r)\sin \theta(r)$ , wherein  $A(r)$  represents a two-dimensional distribution of the wavefront amplitude and  $\theta(r)$  represents the two-dimensional distribution of the wavefront phase, and further comprising printing dots of the colored inks to represent a real part of a complexel; printing dots of a transparent ink over the real part of the complexel to create a  $\lambda/2$  phase plate when  $\cos \theta(r)$  is negative; printing dots of the colored inks to represent an imaginary part of the complexel; printing dots of a transparent ink over the imaginary part of the complexel to create a  $\lambda/4$  phase plate when  $\sin \theta(r)$  is positive; and printing dots of a transparent ink over the imaginary part of the complexel to create a  $3\lambda/4$  phase plate when  $\sin \theta(r)$  is negative.” and insert -- The method of claim 1, wherein the image is defined by a complex wavefront defined by  $A(r)e^{i\theta(r)}=A(r)\cos \theta(r)+iA(r)\sin \theta(r)$ , wherein  $A(r)$  represents a two-dimensional distribution of the wavefront amplitude and  $\theta(r)$  represents the two-dimensional distribution of the wavefront phase, and further comprising: printing dots of the colored inks to represent a real part of a complexel; printing dots of a transparent ink over the real part of the complexel to create a  $\lambda/2$  phase plate when  $\cos \theta(r)$  is negative; printing dots of the colored inks to represent an imaginary part of the complexel; printing dots of a transparent ink over the imaginary part of the complexel to create a  $\lambda/4$  phase plate when  $\sin \theta(r)$  is positive; and printing dots of a transparent ink over the imaginary part of the complexel to create a  $3\lambda/4$  phase plate when  $\sin \theta(r)$  is negative. --, therefor.

In Column 14, line 23, in Claim 13, after “comprising” insert -- : --.

Signed and Sealed this  
Eleventh Day of January, 2011



David J. Kappos  
Director of the United States Patent and Trademark Office